

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert H. Cichewicz, Muraleedharan G. Nair
and James H. McKerrow

For : ANTIHELMINTHIC ANTHRAQUINONES AND METHOD
OF USE THEREOF

Hon. Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

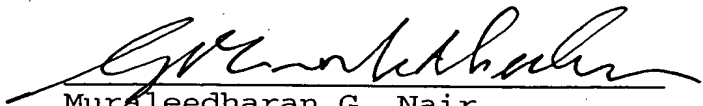
**INFORMATION STATEMENT UNDER
RULE 1.97 and 1.98**

Provided herewith are copies of patents and publications as listed in the attached form PTO-1449. A concise explanation of the relevance of each reference listed in form PTO-1449 is contained in the above-captioned specification as filed.

Applicant respectfully asserts that the substantive provisions of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.

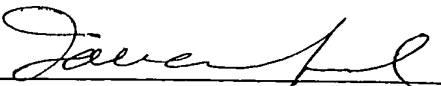
Respectfully,

Robert H. Cichewicz
Date: _____



Muraleedharan G. Nair
Date: 12/11/02

James H. McKerrow
Date: _____



Ian C. McLeod, Attorney
Registration No. 20,931

Date: 12/12/02

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	Robert H. Cichewicz
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	MSU 4.1-605 (A)

[illegible][illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete If Known	
	Application Number			
	Filing Date			
	First Named Inventor	Robert H. Cichewicz		
	Group Art Unit			
	Examiner Name			
Sheet	1	of	3	Attorney Docket Number
				MSU 4.1-605 (A)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A1	Chitsula et al., Acta Trop. 77: 41-51 (2000).	
	B1	Bica et al., Infect. Dis. Clin. N. Am. 14: 637-642 (2000).	
	C1	Elliot, Gastroenterol. Clin. N. Am. 25: 599-624 (1996).	
	D1	Morris and Knauer, Sem. Respir. Infect. 12: 159-170 (1997).	
	E1	Schafer and Hale, Curr. Gastroenterol. Reports 3: 293-303 (2001).	
	F1	Cioli, Parasitol. Today 14: 418-422 (1998).	
	G1	Curr. Opin. Infect Dis. 13: 659-663 (2000).	
	H1	William et al., Parasitol. 122: 63-66 (2001).	
	I1	Shiao et al., Acta Pharma. Sinica 9: 218-224 (1962).	
	J1	Wang et al., Phytochem. 28: 1825-1826 (1989).	
	K1	Wang and Yang, 1993	

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(Information Disclosure Statement by Applicant (PTO/SB/08B) Other Prior Art—NonPatent Literature Documents (1449A/PTO) [6-2.1]—page 1 of 1)

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			Examiner Name		
			Attorney Docket Number		
Sheet	2	of	3	MSU 4.1-605 (A)	

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Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	L2	Main et al., Aust. Vet. J. 57: 132-135 (1981).	
	M2	Colegate et al., Aust. J. Chem. 38: 1233-1241 (1985).	
	N2	Chen et al., Acta. Pharma. Sinica 9: 579-586 (1962).	
	O2	Khan et al., In Synthesis 255-257 (1994).	
	P2	Cameron et al., In Tetrahedron Letters 27: 4999-5002 (1986).	
	Q2	Baker and Myers, Pharmacol. Res. 8: 763-770 (1991).	
	R2	Danielsen and Aksnes, Magn. Reson. Chem. 30: 359-360 (1992).	
	S2	Schripsema et al., Phytochem. 51: 55-60 (1999).	
	T2	Li and McLaughlin, J. Nat. Prod. 52: 660-662 (1989).	
	U2	Midiwo and Arot., Int. J. BioChemiPhysics 2: 115-116 (1993).	
	V2	Brauers et al., J. Nat. Prod. 63: 739-745 (2000).	

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	W3	Li et al., J. Nat. Prod. 63: 653-656 (2000).	
	X3	Batterham et al., Aust. J. Chem. 14: 637-642 (1961).	
	Y3	Milovanovic et al., J. Serb. Chem. Soc. 61: 423-429 (1996).	
	Z3	Salter et al., J. Biol. Chem. 275: 38667-38673 (2000).	

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